

NON-PROVISIONAL
UTILITY PATENT APPLICATION
TRANSMITTAL - 37 CFR 1.53(b)

[] Duplicate
(check, if applicable)

MAIL STOP PATENT APPLICATION
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Attorney Docket No.: 10059-472US (P31757-01)
First Named Inventor: Soichi SHIBATA, et al.
Express Mail Label No.: EV199928136US
Total Pages of Transmittal Form: 2

Transmitted herewith for filing is the non-provisional utility patent application entitled:

FUEL CELL

which is:

an Original; or

a Continuation, Divisional, or Continuation-in-part (CIP)
of prior Application No. ____ filed ____.

Anticipated Group/Art Unit: ____ or Class ____, Subclass ____.

This non-provisional patent application is based on Provisional Patent Application No.
____, filed ____.

Enclosed are:

- Specification (including Abstract) and claims: 46 pages.
- 5 sheets of drawings (formal).
- Application Data Sheet.
- Newly unexecuted Declaration (copy).
- Copy of Declaration from prior application.
- Separate Power of Attorney (including 37 CFR 3.73(b) statement, if applicable).
- Microfiche computer program (Appendix).
- Nucleotide and/or Amino Acid Sequence Submission, including:
 - Computer readable copy Paper Copy Verified Statement.
- Under PTO-1595 Cover Sheet, an assignment of the invention
- Name of Assignee: Matsushita Electric Industrial Co., Ltd.
- Certified copy of Japanese Application No. 2002-230538 filed August 7, 2002 is
filed: herewith or in prior application ____.
- Applicant(s), by its/their undersigned attorney, claim(s) Small Entity Status under
37 C.F.R. §1.27 as an Independent Inventor, or a Small Business Concern,
or a Non-Profit Organization.
- Preliminary Amendment.
- Information Disclosure Statement, PTO/SB/08A, and cited references.
- Request for Nonpublication of Application Under 35 U.S.C. §122(b)
- Other:

22241 U.S. PTO
10/635692
08/06/03



*The filing fee is calculated as follows:

			SMALL ENTITY		LARGE ENTITY		
CLAIMS	NO. FILED	NO. EXTRA	BASIC FEE: \$375		BASIC FEE: \$750		
Total	8 - 20 =	0	X9	\$	OR	X18	\$
Independent	1 - 3 =	0	X42	\$	OR	X84	\$
[] Multiple Dependent Claims Present			\$140	\$	OR	\$280	\$
			TOTAL	\$	OR	TOTAL	\$ 750

The Commissioner is not authorized to charge the filing fee at this time as we elect to defer payment of the entire filing fee until receipt of a Notice to File Missing Parts

A check in the amount of \$ 750 .00 to cover the filing is enclosed.

The Commissioner is hereby authorized to charge and/or credit **Deposit Account No. 50-1017 (Billing No. 210059.0472)** as noted below. A duplicate copy of this sheet is enclosed.

Any overpayments or deficiencies in the above-calculated fee.

Filing fee in the amount of \$ _____ as calculated above.

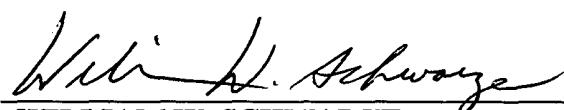
Any additional fees required under 37 C.F.R. § 1.16 and § 1.17.

In the event that a Petition for Extension of Time is required during the prosecution of this application, but not submitted, please charge any extension fee under 37 C.F.R. § 1.136(a) to our Deposit Account noted above.

CORRESPONDENCE ADDRESS

August 5, 2003
(Date)

By:



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WWS/vj
Enclosures

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